For receiving Office use only
, ,
International Application No.
International Filing Date
Name of receiving Office and "PCT International Application"

REQUEST The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty. Applicant's or agent's file reference (if desired) (12 characters maximum) 346901 D21686 Box No. I TITLE OF INVENTION METHOD OF PROCESSING SEISMIC DATA ACQUIRED BY MEANS OF MULTICOMPONENT SENSORS Box No. II APPLICANT This person is also inventor Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) Telephone No. Facsimile No. COMPAGNIE GENERALE DE GEOPHYSIQUE 1, rue Léon Migaux Teleprinter No. 91300 MASSY **FRANCE** Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: FR This person is applicant all designated States except the United States of America all designated States the United States of America only the States indicated in the Supplemental Box for the purposes of: FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this This person is: Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) applicant only GRATACOS Bruno applicant and inventor 29, avenue Mos Souris inventor only (If this check-box is marked, do not fill in below.) 78470 SAINT-REMY-LES-CHEVREUSE FRANCE Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: FR FR This person is applicant all designated all designated States except the United States of America the United States of America only the States indicated in the Supplemental Box States for the purposes of: Further applicants and/or (further) inventors are indicated on a continuation sheet. Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE The person identified below is hereby/has been appointed to act on behalf common representative agent of the applicant(s) before the competent International Authorities as: Name and address: (Family name followed by given name; for a legal entity, full official designation.

The address must include postal code and name of country.) Telephone No. (33) 1 44 29 35 00 MARTIN Jean-Jacques, SCHRIMPF Robert, Facsimile No. WARCOIN Jacques, AHNER Francis, TEXIER Christian, (33) 1 44 29 35 99 LE FORESTIER Eric, CALLON DE LAMARCK Jean-Robert Teleprinter No. CABINET REGIMBEAU 20, rue de Chazelles Agent's registration No. with the Office 75847 PARIS CEDEX 17 - FRANCE Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

Box No. V DESIGNAT	TIONS								
The filing of this request confiling date, for the grant of	nstitutes under Rule 4.9(a), t every kind of protection availa	he designation of all Contrable and, where applicable,	racting States bound by the for the grant of both reg	ne PCT on the international ional and national patents.					
However,		•							
DE Germany is not designated for any kind of national protection									
KR Republic of Korea is not designated for any kind of national protection									
RU Russian Federation	on is not designated for any l	cind of national protection							
the national law, of an earlie	v be used to exclude (irrevocab er national application from v s in these and certain other S	vhich priority is claimed. S	ned in order to avoid the See the Notes to Box No. V	ceasing of the effect, under as to the consequences of					
Box No. VI PRIORITY	CLAIM								
The priority of the following	g earlier application(s) is here	by claimed:							
Filing date	Number of earlier application		Where earlier application	is:					
of earlier application (day/month/year)		national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office					
item (1) 23/10/2003 23 OCTOBRE 2003	0312432	FRANCE	·						
item (2)									
item (3)			·						
Further priority claims	are indicated in the Suppleme	ental Box.	,						
The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as:									
all items item (1) item (2) item (3) other, see Supplemental Box									
* Where the earlier applicati	on is an ARIPO application, i Tember of the World Trade O	ndicate at least one country	party to the Paris Conve	ntion for the Protection of ed (Rule 4.10(b)(ii)):					
Box No. VII INTERNAT	TIONAL SEARCHING AUT	THORITY							
Choice of International Security indicates	arching Authority (ISA) (if it the Authority chosen; the two	two or more International S	earching Authorities are	competent to carry out the					
ISA / EPO.	ne numorny enosen, me two								
•	arlier search; reference to t		arch has been carried ou	t by or requested from the					
Date (day/month/year) Number Country (or regional Office)									
14 JUILLET 2004	FA 63	39130 O	EB						
Box No. VIII DECLARATIONS									
	are contained in Boxes Nos.			Number of declarations					
Box No. VIII (i)	Declaration as to the identit	ty of the inventor		:					
Box No. VIII (ii)	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent								
Box No. VIII (iii)									
Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America) TO FOLLOW:									
Box No. VIII (v)	Declaration as to non-preju		tions to lack of novelty	:					

Box No. IX CHECK LIST;	LANGUAGE	OF FILIN	1G					
This international application contains: (a) in paper form, the following number of sheets:		This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):				Number of items		
request (including		fee calculation sheet	,		4			
declaration sheets)	: 3	2. 🗆	original separate power	r of attorney TO FOLLOW	(2)	:		
description (excluding sequence listing and/or		3. 🗆	original general power	of attorney	(2)	:		
tables related thereto)	: 10	4.	copy of general power	of attorney; reference number	,			
claims	: 2							
abstract	: 1	5.	statement explaining la		:			
drawings Sub-total number of sheets	18	6.	item(s): 1	lentified in Box No. VI as	SUIVRE	: 1		
sequence listing	: 10	7.	translation of internation (language):	onal application into	:			
tables related thereto : (for both, actual number of		8. separate indications concerning deposited microorganism or other biological material						
sheets if filed in paper form, whether or not also filed in		9. 🗆	sequence listing in com (indicate type and numb	·				
computer readable form; see (c) below)		(i)	copy submitted for t	the purposes of international se	arch under			
Total number of sheets : 18 (b) □ only in computer readable form (Section 801(a)(i))		(ii)	Rule 13ter only (and not as part of the international application) (ii) (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter			٠		
(i) sequence listing		(iii)	together with relevant statement as to the identity of the copy or copies with the sequence listing mentioned in left column:					
(ii) ☐ tables related thereto (c) ☐ also in computer readable form (Section 801(a)(ii))		10. 🗆	tables in computer readable form related to sequence listing (indicate type and number of carriers)					
(i) ☐ sequence listing (ii) ☐ tables related thereto		(i)	copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international application):					
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the		(ii)	(only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater)					
sequence listing:	(iii)	(iii) together with relevant statement as to the identity of the copy or copies with the tables mentioned in left column:						
tables related thereto:		150	•		:	4		
(additional copies to be indica items 9(ii) and/or 10(ii), in rig		11. 1654	other (specify): .txqppQ	rt de Recherche	:	'		
			ge of filing of the onal application:					
Box No. X SIGNATURE O	F APPLICANT	r, AGENT	OR COMMON REP	RESENTATIVE	from reading the	request)		
Next to each signature, indicate the name of the person signing and the capacity in which the person signe (if such capacity is not obvious from reading the required CABINET REGIMBEAU Conseils en Propriété Industrielle 20, rue de Chazelles						гециему.		
Jean-Robert CALLON DE LAMARCK Jean-Robert CALLON DE LAMARCK Tél.: 01 44 29 35 99								
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1. Date of actual receipt of the purported international application: 2. Drawings: received:								
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:								
4. Date of timely receipt of the required corrections under PCT Article 11(2):								
5. International Searching Authority (if two or more are competent): ISA / 6. Transmittal of search copy delayed until search fee is paid								
For International Bureau use only								
Date of receipt of the record copy by the International Bureau:								